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(54) Title: **LIPOSOMAL COMPOSITION COMPRISING HAPTOTACTIC PEPTIDES**

(57) Abstract: The present invention relates to liposomal composition comprising peptides characterized in that they elicit cell attachment (haptotactic) responses and are internalized by cells; more particularly the compositions comprise cell attachment peptides derived from or homologous to specific portions of the carboxy termini of fibrinogen chains, designated herein as Haptides, capable of enhancing the uptake of liposomes by cells. The present invention further relates to pharmaceutical and cosmetic compositions comprising haptotactic-peptide liposomal compositions and uses of same.